Application Serial Number 10/556,125 Response to Final Office Action Attorney Docket No.: 2897US (203-3703 PCT US)

Response to Final Office Action dated July 11, 2008

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A surgical fastener for use with an anastomosis of

two tissues, comprising:

a base leg and an upright leg, said base leg being selectively deformable

and including at least one traumatic tip for piecing tissue;

at least one capillary disposed on said base leg having a reservoir defined

therein for retaining a liquid, each of said at least one capillary being ruptureable

rupturable upon deformation of said surgical fastener to dispense said liquid

simultaneously upon being ruptured.

2. (Currently Amended) A surgical fastener for use with a surgical

instrument for performing an anastomosis between two tissues wherein the surgical

instrument includes a selectively engageable loading unit for supporting an array of

surgical fasteners and an actuator for initiating deformation of the surgical fasteners, each

of the surgical fasteners comprising:

a base leg and an upright leg, said base leg being selectively deformable

and including a tip for piecing tissue;

at least one capillary disposed on said base leg having a reservoir defined

therein for retaining a liquid, each of said at least one capillary being ruptureable

rupturable to dispense said liquid upon actuation of the surgical instrument and

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deformation of each surgical fastener, each of said at least one capillary being ruptureable rupturable to dispense said liquid simultaneously upon with the deformation of each surgical fastener.

- 3. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said liquid in said reservoir includes at least one of a bonding agent, medicinal agent and therapeutic agent.
- 4. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said reservoir includes a series of chambers, each of said chambers including a liquid disposed therein selected from the group consisting of: bonding agents, medicinal agents and therapeutic agents.
- 5. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said liquid is a bonding agent designed to adhere to tissue upon curing.
- 6. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said base leg of said surgical fastener includes first and second capillaries which are designed to sequentially rupture upon deformation.

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- 7. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said first capillary includes a medicinal agent and said second capillary is designed to include a bonding agent.
- 8. (Original) A surgical fastener for use with an anastomosis according to any preceding claim wherein said surgical fastener includes at least two capillaries which are radially disposed along the base leg of said surgical fastener.